

BNV85 VIRTUE SERIES **NETWORK VIDEO RECORDER**

compatible with:

≰ iPhone *** BlackBerry. I ¶ an⊃∃ol⊃



KEY FEATURES

- 4ch 5M/ 8ch 4M/ 4ch 3M/ 16ch 960P video input
- VGA, HDMI simultaneous video output
- H.265/H.264
- 1*10/100Mbps Ethernet port, RJ45 port
- DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL, 3G, WIFI, IP search, Alarm center
- Support the Onvif protocol
- Cloud services, P2P, Smartphone Notification
- Support remote access & ARSP
- Triple watchdog function
- Support WEB, CMS, VMS, MYEYE Platform
- 1 SATA (Up to 8TB)















HD Local Display findNVR for

Compatible with CMS

Multi-Platform Mobile Client







Pan Tilt Zoom

FEATURE IMAGES

H.265 VIDEO FORMAT



Compared with H. 264, the greatest strength of H. 265 is that it has a higher compression ratio, which can be discerned from its name. H.265 is also called HEVC (High Efficiency Video Coding), and the primary use is to further reduce the design flow rate, in order to lower the cost of storage and transmission.

At the same quality of coding, H. 265 can save around 50% of the bit rate, and coding efficiency can be doubled than H. 264. As H.265 provides more different tools to reduce the bit rate.

H.265



Same quality of video data, the H.265 can save 70~80% bandwidth sources.

TECHNICAL SPECIFICATIONS

Video Input 4ch 5M/ 8ch 4M/ 4ch 3M/ 16ch 960P Playback 2ch 5M/ 2ch 4M/ 4ch 3M/ 4ch 960P

Decode H.265/H.264 Compression G.711a Intercom Unsupport

Record Mode Manual> Alarm> Motion detection> Timing Inquire Mode Inquire by Time/ Calendar/ Event/ Channel

Storage Mode HDD Storage, Network Storage Backup Network, USB, SATA **HDMI** Output 1*HDMI (MAX:4K) VGA Output 1*VGA (MAX:1080P)

Ethernet Port 1*RJ45 1*10/100Mbps Ethernet port

POE Port N/A Audio I/O 0/0 Alarm I/0 0/0

USB Port 2*USB2.0 ports

HDD 1*SATA interface (Up to 8TB)

Temperature 0°C ~ 55°C Humidity 10% -90% RH **Power Supply** 12V/2A

Power Consumption <10W (Without HDD)

Weight 1.2KG

Dimension 255(L)* 236mm(W)* 44mm(H)